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|--|--|---------------------------------|
| <b>FORM PTO-1449</b><br><br><b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> | <b>ATTY. DOCKET NO.</b><br>MCA-538     | <b>SERIAL NO.</b><br>09/766,161 |
|  | Michael S. Colman                      |                                 |
|  | <b>FILING DATE</b><br>January 19, 2001 | <b>GROUP</b><br>1724            |

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**REFERENCE DESIGNATION****U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL |    | DOCUMENT NUMBER | DATE    | NAME          | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|---------|---------------|-------|----------|----------------------------|
| KSM              | AA | 4,632,761       | 12/1986 | Bowers et al. | 210   | 650      |                            |
| KSM              | AB | 4,772,972       | 9/1988  | Maeda         | 360   | 97       |                            |
| KSM              | AC | 4,832,851       | 5/1989  | Bowers et al. | 210   | 650      |                            |
| KSM              | AD | 5,141,718       | 8/1992  | Clark         | 422   | 99       |                            |
| KSM              | AE | 5,223,133       | 6/1993  | Clark et al.  | 210   | 232      |                            |
| KSM              | AF | 5,434,048       | 7/1995  | Simon et al.  | 435   | 6        |                            |
| KSM              | AG | 5,856,100       | 1/1999  | Hayashizaki   | 435   | 6        |                            |
| KSM              | AH | 5,876,936       | 3/1999  | Ju            | 435   | 6        |                            |

**FOREIGN PATENT DOCUMENTS**

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | BA |                 |      |         |       |          |             |    |

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

|                          |    |  |   |
|--------------------------|----|--|---|
| KSM                      | CA |  | ✓ Anal. Chem. 1998, 70, 1516-1527; Ruiz-Martinez, et al.; "A Sample Purification Method for Rugged and high-performance DNA Sequencing by Capillary Electrophoresis Using Replaceable Polymer Solutions. A. Development of the Cleanup Protocol"  |
| KSM                      | CB |  | ✓ Anal. Chem. 1998, 70, 1628-1535; Salas-Solano, et al.; "A Sample Purification Method for Rugged and High-Performance DNA Sequencing by Capillary Electrophoresis Using Replaceable Polymer Solutions. B. Quantitative Determination of the Role of Sample Matrix Components on Sequencing Analysis" |
| KSM                      | CC |  | ✓ BioTechniques Vol. 19, No. 2 (1995); pp. 176-177; Benchmarks; "Method for Sequencing Foreign Genes Expressed from the Polyhedrin Promoter of Recombinant Baculoviruses"   |
| KSM                      | CD |  | ✓ MEMBRANE, 25 (4), 206-210 (2000); Chaudry, et al.; "High Throughput Sample Preparation using Ultrafiltration in Multiwell Plate Format: Post-Sequencing Cleanup of Dye Terminator Sequencing Reactions for Capillary Electrophoresis"   |
| KSM                      | CE |  | ✓ Applied and Theoretical Electrophoresis (1996), 6, 11-14; Devaney et al.; "The evaluation of fast purification methods for preparing polymerase chain reaction (PCR) products for capillary electrophoresis analysis"   |
| KSM                      | CF |  | ✓ BioTechniques, Vol. 26, No. 5 (1999); Fangan, et al.; Product Application Focus; "Automated System for Purification of Dye-Terminator Sequencing Products Eliminates Up-Stream Purification of Templates"   |
| KSM                      | CG |  | ✓ Journal of Chromatograph B, 683 (1996) 109-114; Belgrader, et al.; "Automated polymerase chain reaction product sample preparation for capillary electrophoresis analysis"  |
| KSM                      | CH |  | ✓ Rapid Communications in Mass Spectrometry, Vol. 10, 1475-1478 (1996); Muradian, et al.; "Analyzing Sequencing Reactions from Bacteriophage M13 Matrix-assisted Laser Description/Ionization Mass Spectrometry"  |
|                          | CI |  | Copy of the International Search Report dated March 19, 2001.   |
| EXAMINER <i>KW Menin</i> |    |  | DATE CONSIDERED 5/24/02   |

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.